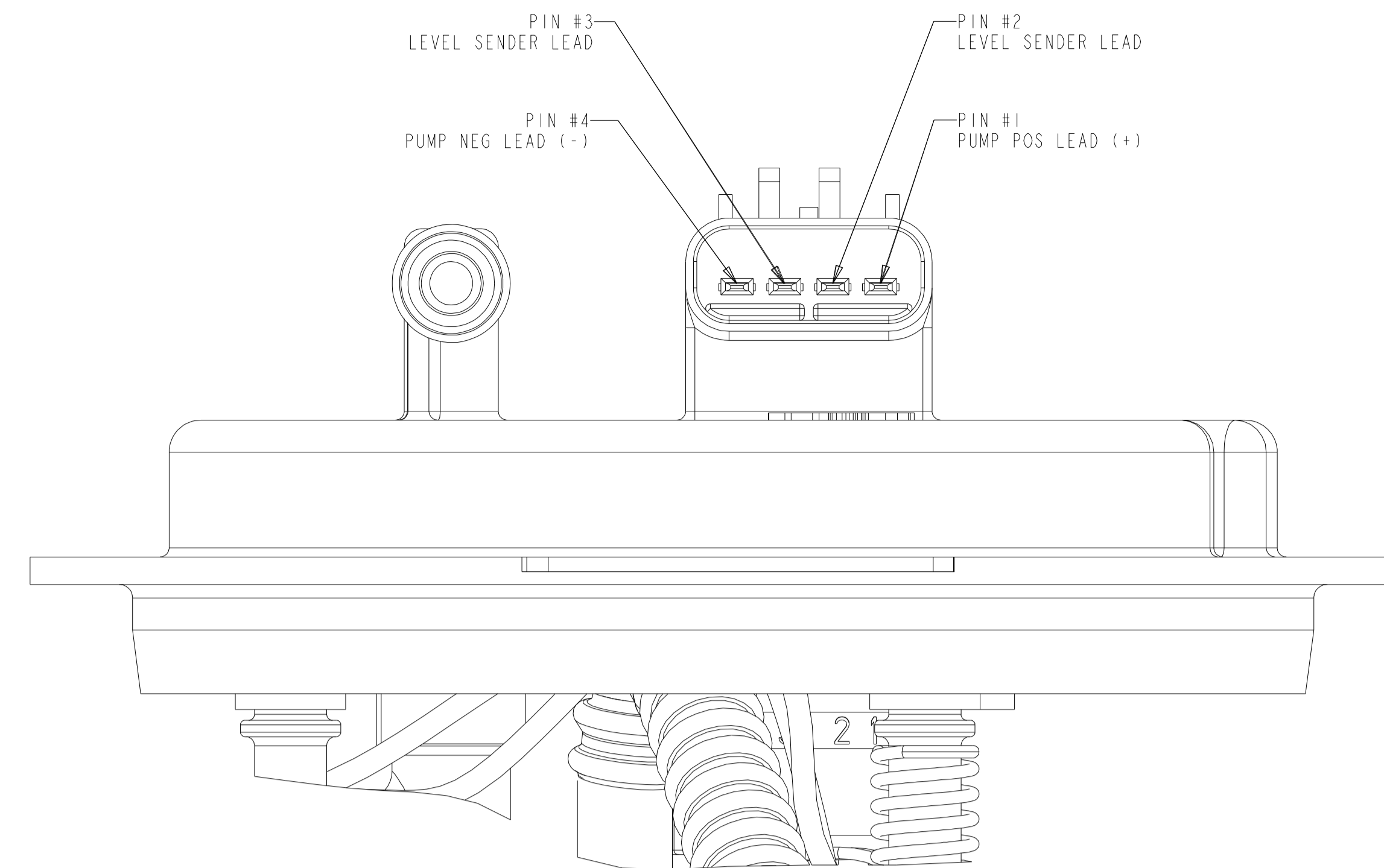
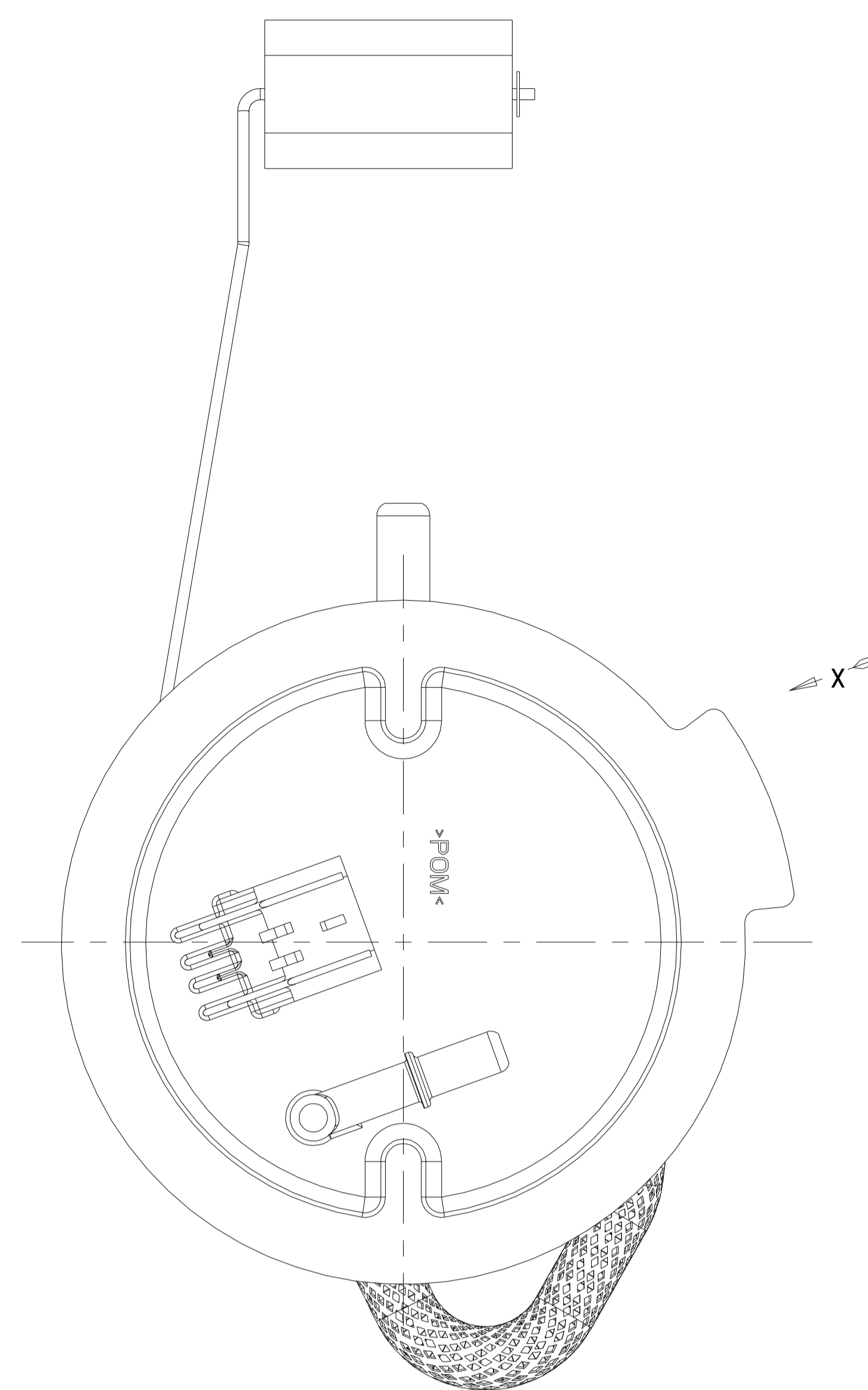
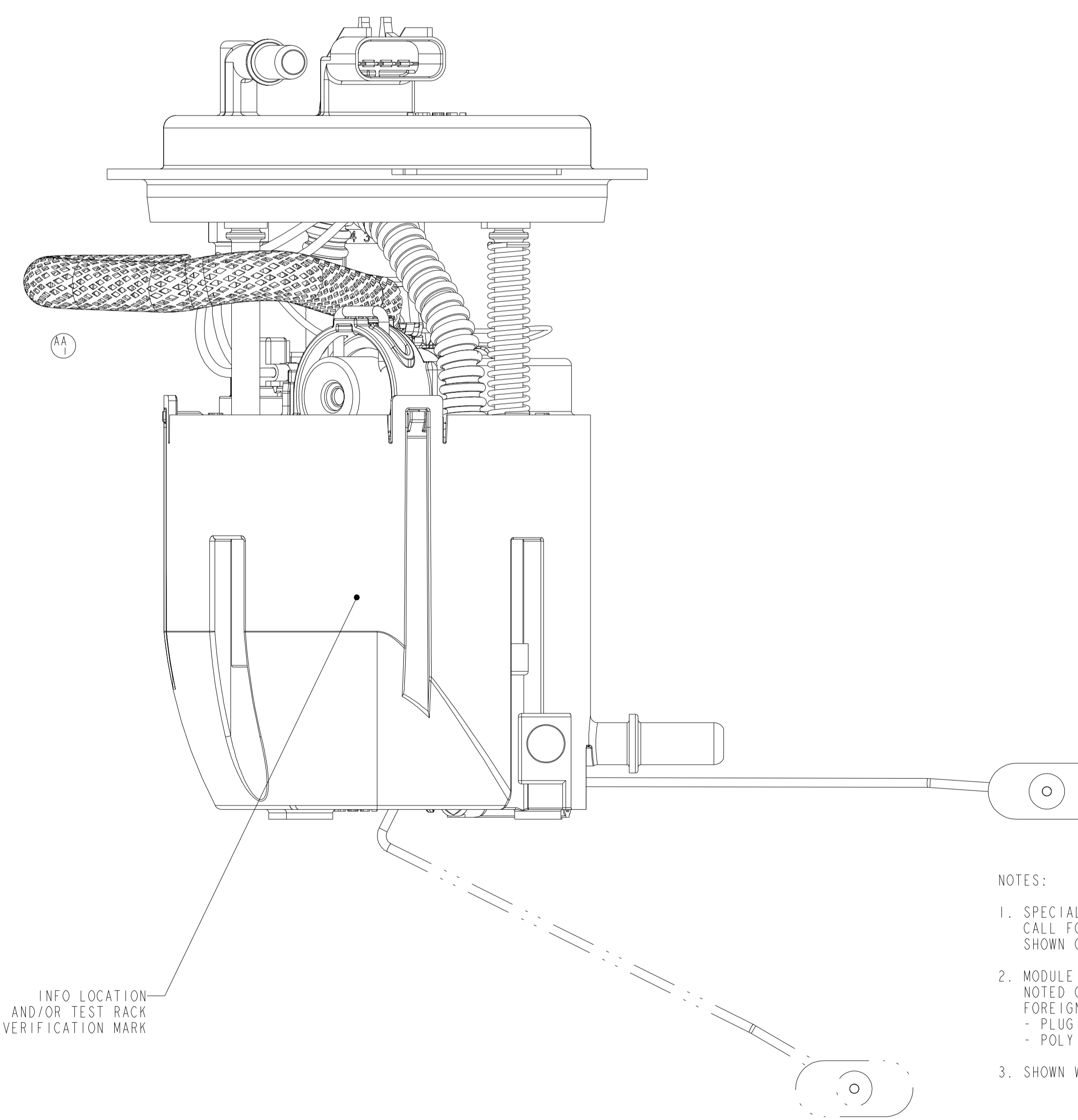
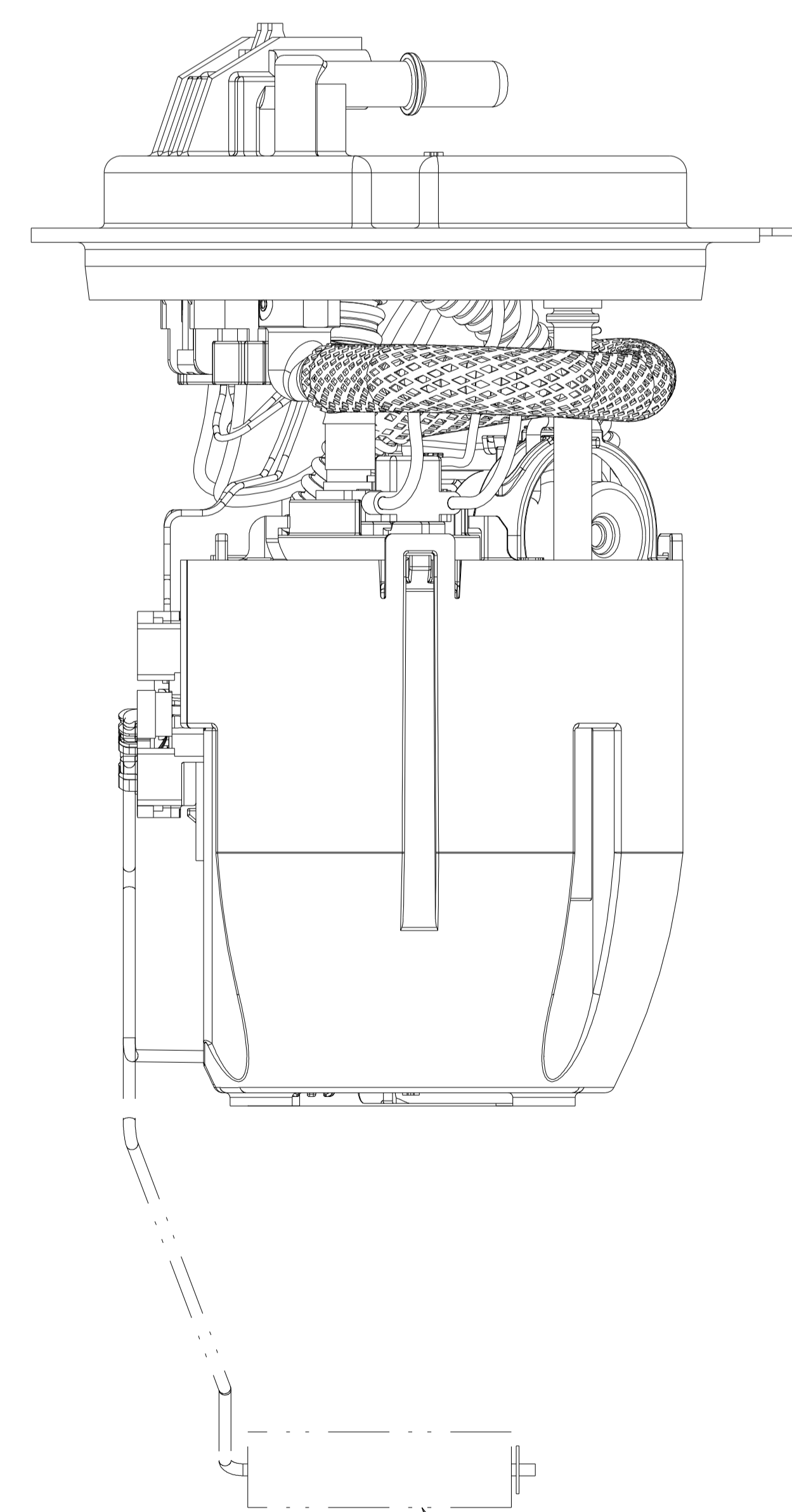
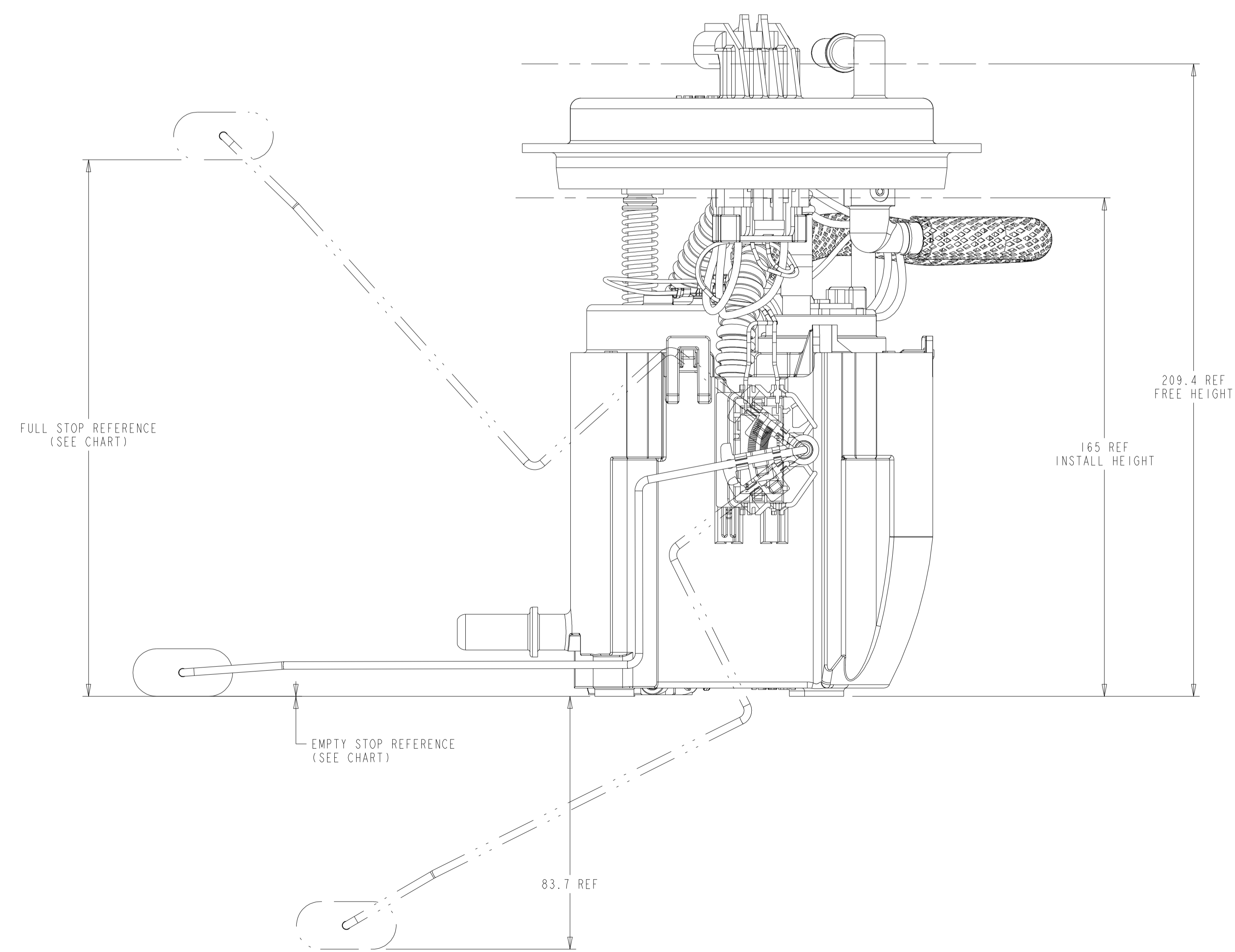


REVISIONS							
ZONE	LTR	DESCRIPTION	CHANGE No	DATE	BY	APPR'D	
AA		INITIAL RELEASE	C-3873	04JAN17	RMB	BLM	
AB		ABI ADDED ESD GROUND	DR61509	01FEB17	SLK	BLM	
8-E	AC	CHG TUBE ROUTING & ADD CHAFE GUARD	C-4606	06OCT17	RMB	BLM	



E-CONNECTOR PIN OUT DETAIL  
PARTIAL VIEW IN DIRECTION OF ARROW "X"  
SCALE 2:1



LEVEL SENDER UNIT HEIGHT VS RESISTANCE		
FLOAT POSITION	HEIGHT (mm)	RESISTANCE (Ohms)
FULL STOP	177.3 REF	50 ± 2
EMPTY STOP	0.0 REF	990 ± 4

NOTES:

- SPECIAL CUSTOMER PACKAGING REQUIREMENTS MAY CALL FOR THE ADDITION OF SPECIFIC LABELS NOT SHOWN ON THIS DRAWING.
- MODULE TO BE PACKAGED USING COMPONENTS NOTED ON BOM SO THAT CONTAMINATION FROM FOREIGN MATERIAL IS PREVENTED:  
- PLUG PROTECTORS ON PORTS  
- POLY BAG
- SHOWN WIRE ROUTING MAY DIFFER FROM FINISHED PRODUCT.

INFO LOCATION AND/OR TEST RACK VERIFICATION MARK

NOTE: LEVEL SENDER FLOAT IS DESIGNED TO HANG BELOW BUCKET AS SHOWN

METRIC  
ALL DIMENSIONS ARE IN MILLIMETERS  
DO NOT SCALE  
DECIMAL TOLERANCES UNLESS OTHERWISE SPECIFIED  
ONE PLACE ±0.25 TWO PLACE ±0.13 ANGLES ±1°  
THIRD ANGLE PROJECTION  
DIMENSIONS IN ACCORDANCE WITH ASME Y14.5 - 2009



KEY PRODUCT CHARACTERISTICS		ENGINEER:	280C2016	MATERIAL/SPECIFICATION:
✓	REFER TO TI AUTOMOTIVE GLOBAL ADVANCED QUALITY PLANING DOCUMENT A-F00044326-001 FOR THE CLASSIFICATION AND CONTROL OF KEY PRODUCT CHARACTERISTICS	DESIGNER:	R. BRUBAKER	280C2016
✓	SAFETY CHARACTERISTIC	CAD SYSTEM: PROVE	SCALE: 1:1	SHEET NO. 1 OF 1
✓	CRITICAL CHARACTERISTIC	REFERENCE TYPICAL:		AR0044326/JAC
✓	HIGH IMPACT CHARACTERISTIC	REFERENCE TYPICAL:		AR0044324/JAC
DRAWING NAME:		FUEL MODULE OUTLINE		
SIZE:		A0		
DRAWING NUMBER:		TU1003HP		